PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 1932.01

CC	DNCERNING A SUBMISSION	10.5. APPLICATION OF 10 34 34 2 1.5)										
	NATIONAL APPLICATION NO. I/KR2003/001250	INTERNATIONAL FILING DATE 06/25/2003	PRIORITY DATE CLAIMED 06/29/2002									
TITLE (OF INVENTION	•	D WITH NON-PLUGGING HOLES									
APPLIC	CANT(S) FOR DO/EO/US , HEE-YOUNG											
		ates Designated/Elected Office (DO/E	O/US) the following items and other information:									
1. <u>v</u>	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. 🔽	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🔽	The US has been elected (Article 31).											
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	nal Bureau).											
	b. has been communicated by	the International Bureau.										
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
5. L	An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).									
	a. Lis attached hereto.											
	b. Las been previously submi	tted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
	a. are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).									
		by the International Bureau.										
		ever, the time limit for making such amendr	ments has NOT expired.									
	d. have not been made and	will not be made.										
	An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
	An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
0	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iter	ns 11 to 20 below concern document(s	e) or information included:										
1. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
2.	An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.									
3.	A preliminary amendment.											
4. 🔲	An Application Data Sheet under 37 (CFR 1.76.										
5. 🗆	A substitute specification.											
6.	A power of attorney and/or change of	address letter.										
7. 🔲	A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18. 🗹	A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. LJ	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).									
20. 🗹	Other items or information: A Copy of	of the International Preliminary Examina	ation Report obtain or retain a benefit by the public, which is to file (and by									

BY_

OSPTO to process) an application. Confidentially is governed by 30 0.0.0. 122 and 51 of the Complete of the USPTO. Time will DATE OF DEPOSIT: 12-29-2014

of time you require to complete this form and/or suggestions for reducing this burden, should be sent to 1 HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED V

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Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

ADDRESSEE SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICAT AND IS ADDRESSED TO TO MAIL STOP PCT, COMMISSIONER FOR BOX 1450, ALEXANDRIA, P.O. VA Repetate park

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U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER					
10/519442 PCT/KR2003/001250							1932.01				
21. The following fees are submitted:								Applicant use Office use only			
a) Basic national fee\$300.00							\$	300.00			
b) Examination fee\$200.00						\$200.00	\$	200.00			
c) Search fee\$500.00								500.00			
		L OF ABOVE CA	\$	1000.00							
│	mputer	pecification and d program listing files ts of paper or fract									
Total Sheets	Extra			of each additional 50 or fraction RATE (round up to a whole number)							
- 100 =		/50 =	/50 = x \$		× \$250.00	\$					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								130.00			
CLAIMS NUM		NUMBER FIL	FILED NUMBER EXTRA		RATE		\$				
Total claims		7 - 20 =			× \$50.00		\$				
	Independent claims		1 -3=		x \$200.00		\$				
MULTIPLE DEP	ENDEN	NT CLAIM(S) (if ap	plicable)		+	\$360.00	\$				
				TOTAL OF ABOVE			\$	1130.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								565.00			
SUBTOTAL =								565.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
TOTAL NATIONAL FEE =								565.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +											
TOTAL FEES ENCLOSED =								565.00			
Amount to be refunded:									\$		
Amount to be charged									\$		
a. A chec	k in the	e amount of \$		to cover the abov	ve fees	is enclosed.					
		e my Deposit Acco		in the amount of \$		to ∞	ver th	e above fees.	·		
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0310 . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL COR			.,			/		1//			
SIGNATURE											
JØHN K. PARK											
NAME											
	37,904										
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